

## WIFI SWITCHES PRODUCTS CATALOG

USE WIFI SMART SWITCH TO TURN ON / OFF OR TUNE FAN SPEED OR DIM COB / DOWNLIGHTS . IT GIVES COMPLETE CONTROL OF YOUR LIGHTS AND APPLIANCES IN YOUR PHONE

#### 1. NIONAI 1-CHANNEL WIFI SWITCH

- WIFI ENABLED
- 1 CHANNEL ON/OFF OF RATE 110-220V
- ON/OFF FOR LOADS UPTO 800W
- 2 YRS GUARANTEE
- NEEDS INTERNET CONNECTION



### 2. NIONAI 3+1 CHANNEL WIFI SWITCH

- WIFI AND WIFI HOTSPOT
- 3 X ON/OFF FOR LOADS UPTO 800W
- 1 X FAN SPEED CONTROL
- 1 X RC PHASE CUT DIMMER
- 2 YRS GUARANTEE
- AMAZON ALEXA VERSION AVAILABLE





## WIFI LED CONTROLLERS CATALOG

USE WIFI LED CONTROLLERS TO DIM, CHANGE COLOUR OR TUNE / CCT FROM YOUR PHONE OR AMAZON ALEXA. CREATE A WORLD CLASS SOLUTION FOR YOUR HOME AND BUSINESS WITH ENERGY SAVINGS GUARANTEED.

## 1. NIONAI 0 - 10V WIFI CONTROLLER

- WIFI AND WIFI HOTSPOT
- 11 CHANNEL WITH 0 TO 10V PWM SIGNAL
- UPTO 2A SIGNAL CURRENT SINK
- 2 YRS GUARANTEE
- AMAZON ALEXA VERSION ALSO AVAILABLE





### 2. NIONAI RGB STRIP CONTROLLER

- WIFI AND WIFI HOTSPOT
- RGB STRIPS 12-24V PWM CONTROL
- 16 MILLION COLOURS
- UPTO 100W LOAD CAPACITY
- 2 YRS GUARANTEE
- AMAZON ALEXA VERSION AVAILABLE



WIFI LED CONTROLLERS HELP SAVE ENERGY BILL BY 20-40 PERCENT. USE IT WITH AMAZON ALEXA TO CREATE SCHEDULE OR MAKE A CUSTOM ROUTINE FOR ANY APPLIANCES, TURN IT OFF REMOTELY.

#### 3. NIONAI SINGLE COLOUR LED STRIP DIMMER

- DIM LED STRIPS -SINGLE COLOUR FROM APP OR ALEXA
- WIFI AND WIFI HOTSPOT
- 1 CHANNEL WITH 0 TO 100V PWM DIMMING
- UPTO 2A LOAD CURRENT SINK
- 2 YRS GUARANTEE
- AMAZON ALEXA VERSION ALSO AVAILABLE





#### 4. NIONAI DUAL COLOUR LED STRIP CONTROLLER

- DUAL COLOR TEMPERATURE WARM WHITE TO COOL WHITE 2700K TO 6500K
- WIFI AND WIFI HOTSPOT
- WW AND CW STRIPS WITH 0-80V PWM CONTROL
- 3 CHANNEL CONNECTION
- UPTO 2A PER CHANNEL
- 2 YRS GUARANTEE
- AMAZON ALEXA VERSION AVAILABLE





## WIFI IR CONTROLLER

WIFI IR CONTROLLER ENABLE YOU TO CONTROL REMOTE BASED HOME APPLIANCES FROM APP OR AMAZON ALEXA. MANAGE YOUR AIR CONDITIONER USAGE FROM ANY WHERE IN THE WORLD.

## **NIONAI WIFI IR CONTROLLER**

- FOR AC, TV, DTH, SPEAKER SYSTEMS .....ETC
- WIFLAND INTERNET ENABLED
- 25M INDOOR RANGE
- 360 DEGREE SIGNAL COVERAGE
- 2 YRS GUARANTEE
- AMAZON ALEXA VERSION ALSO AVAILABLE









## PIR MOTION SENSOR

PIR MOTION SENSOR ENABLES YOU TO REDUCE LIGHTING WASTAGE FOR UNATTENDED LIGHTS IN WASHROOM, STAIRS. IT TURNS OFF AFTER FEW MINUTES WHEN NO OCCUPANCY IS NOTICED IN THAT AREA.

### **NIONAL PIR MOTION SENSOR**

- FOR WASHROOM, STAIRS, CABIN ETC
- 220V AC LOAD UPTO 300W
- 5M INDOOR RANGE
- 360 DEGREE SENSOR COVERAGE
- 2 YRS GUARANTEE
- REDUCES LIGHTS ON TIME UPTO 40 PERCENT



#### APPLICABLE SCENARIOS







Stairs



Hall



Entrance



Office



Corridor

## **VOICE ENABLED SMART HOME - BASIC KIT**





WiFi Smart switch X 2 units

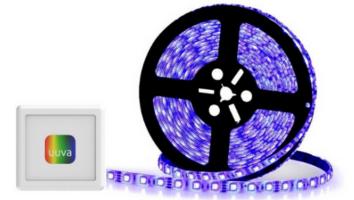


WiFi IR Controller x 1 unit



Motion Sensorx 1 unit





WiFi Smart RGB LED Strips X 2.5meters

## 2 years Guarantee

AS THE WORLD AROUND YOU SHAPES
ITSELF BY USING CUTTING EDGE
TECHNOLOGY,
NION SMART HOME SOLUTIONS
BRINGS TO YOU THAT
ONE UPGRADE WHICH YOU NEED
AND DESERVE
FOR YOUR PROJECTS.









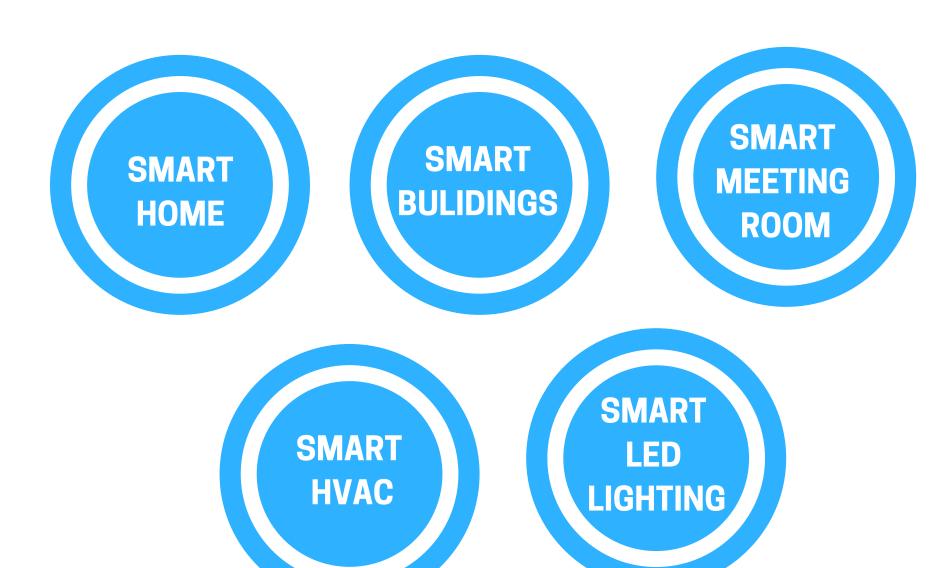


**Projector control** 

## **Clients and Projects**



## **APPLICATIONS**



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## ABOUT US

NionAl is a R&D and manufacturing company with award-winning innovations in led lighting, control and sensing technology-based products and solutions.

We have strategic partners in manufacturing and distribution in multiple industry for IOT based products.

